

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3750323
<b>Application Number:</b>	10750623
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4066
<b>Title of Invention:</b>	Methods and systems for inferring bovine traits
<b>First Named Inventor/Applicant Name:</b>	Sue K. DeNise
<b>Customer Number:</b>	20786
<b>Filer:</b>	Shirley E. Brosmore
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	MMI-0103 (14972.105005)
<b>Receipt Date:</b>	08-AUG-2008
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

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Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5998
Deposit Account	110980
Authorized User	BROSMORE,SHIRLEY E.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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### File Listing:

Document Number	Document Description	File Name	File Size (Bytes) / Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	14972_105005_Transmittal Form_PTO_SB_21.pdf	299559 9fa6a8bb6797ba3a94b6c06a1401c596a c50a031	no	1
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed (SB/08)	14972_105005_PTO_SB_08.pdf	1231821 93058ff65a1151b3be5ce40dab4b4591 04a0c663	no	4
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	Ax_2002_CRC_Press_287.pdf	3826833 c920da48e9a734a956d90399ba1b3c7 cd8a8131	no	10
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Davis_1998_J_Anim_Sci_76_2331.pdf	1936312 3d5795b9fc28b9c4a5dc2b216c3c0ae7 7cd5114	no	10
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	DeNise_1985_J_Anim_Sci_61_1431.pdf	184363 6dbad43e784756f786c2d3a03b3ceecf7 1151532	no	12
<b>Warnings:</b>					
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6	NPL Documents	DeNise_1987_J_Anim_Sci_64_969.pdf	153778 5990dba6f42bb3d244210b61d3eece97 20d8ea27	no	8
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7	NPL Documents	DeNise_1987_J_Anim_Sci_65_366.pdf	138212 3101cd304e9d4c8895611626a138cec 249676	no	7
<b>Warnings:</b>					
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8	NPL Documents	DeNise_1989_J_Anim_Sci_67_2619.pdf	664774 20d8ea1a6c2db9c72e2c256ba310a9e8 79e8e34	no	9
<b>Warnings:</b>					
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9	NPL Documents	DeNise_1993_Proc_SW_Nut r_and_Manage_Conf.pdf	190506 b6d5c8b7aa49003ba4bba1684b7324f 5444077	no	10
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10	NPL Documents	DeNise_1993_Proc_Western _Canadian_Dairy_Sem.pdf	163119 d621e000be7b1d4f55d52b1ad3f3a7517 7b6618	no	10
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11	NPL Documents	DeNise_1994_Great_Plains Beef_Cattle_Handbook.pdf	59008 2950c7f26c7294463d315960d07be1b c4423ad0	no	4
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12	NPL Documents	DeNise_2002_CRC_Press_ 177.pdf	721455 69b92db3c2264461d8bea5dd19719306 25890cd1	no	17
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13	NPL Documents	DeNise_Jan_1994_Beef_Im prov_Fed_Workshop.pdf	121681 78b506a283c3e9387c7e881d5c513c0b 10593a9	no	6
<b>Warnings:</b>					
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14	NPL Documents	DeNise_Jun_1994_Beef_Im prov_Fed_Workshop.pdf	106874 37f0c5099ed31d46b75278779c253a4 547d4d1	no	6
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15	NPL Documents	Du_2002_J_Anim_Sci_80_1 478.pdf	264972 e17067ab91d8b351c5e96c03a911ee61 00cd117	no	12
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<b>Information:</b>					
16	NPL Documents	Lagziel_2000_Anim_Genetic s_31_210.pdf	102742 d1222b0620e67620453e466c29edf714 ca94579	no	4
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<b>Information:</b>					
17	NPL Documents	Tanida_1988_J_Anim_Sci_6 6_640.pdf	211781 d1262fe0c3325c0dbf789d19d8e7857948 d463c6e	no	8
<b>Warnings:</b>					
<b>Information:</b>					

18	NPL Documents	Zhang_1992_Anim_Genetics_23_578.pdf	31279 5bf44dc06149fe1d35b393a10d3650a54e6b0ab	no	1
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<b>Information:</b>					
19	NPL Documents	Unanian_1994_J_Anim_Sci_72_2203.pdf	389746 0d0003b7ee28b301cb0b252040f3270635430306	no	2
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<b>Information:</b>					
20	NPL Documents	Zhang_1993_J_Anim_Sci_71_2276.pdf	418434 1c0a1d30b44563ea7b9c5f2b1fa20a08236e090	no	2
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<b>Information:</b>					
21	NPL Documents	Zhang_1994_J_Anim_Sci_72_256.pdf	432662 a1b356d501e019ba255b319f8c50aac0012566	no	2
<b>Warnings:</b>					
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22	NPL Documents	Zhang_1996_J_Anim_Sci_74_1441.pdf	412080 7143505c34d8aac00ac9f930612d2473c338ac95	no	2
<b>Warnings:</b>					
<b>Information:</b>					
23	Information Disclosure Statement Letter	14972_105005_IDS_Letter.pdf	177075 bb384e8049f514262bfedf95fbb158333af702	no	1
<b>Warnings:</b>					
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24	Fee Worksheet (PTO-06)	14972_105005_Fee_Transmittal.pdf	368629 95fa601d76c1b3f0cc45b1452107033d45219d	no	1
<b>Warnings:</b>					
<b>Information:</b>					
25	Fee Worksheet (PTO-06)	fee-info.pdf	8168 96080cc0a0917ee677479154e56159acaf5a3289c	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			12615863		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.